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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/032,272
Applicant(s) : Haoshi Song,
James B. Terry, and
James W. Estep
Filed : December 22, 2001
TC/A.U. : 2621
Examiner : Brian P. Werner

Confirmation No. 6530

Docket No. : 1391-27300
Customer No. : 03-2769

Commissioner for Patents
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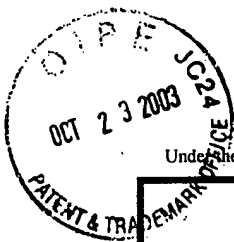
RESPONSE TO FINAL OFFICE ACTION

Sir:

Please consider the following remarks in response to the Final Office Action dated July 23, 2003.

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.



AF/2100

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/032,272
		Filing Date	12/22/2001
		First Named Inventor	Haoshi Song et al.
		Group Art Unit	2621
		Examiner Name	Brian P. Werner
Total Number of Pages in This Submission	26	Attorney Docket Number	1391-27300

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Acknowledgement Post Card
Remarks		RECEIVED OCT 27 2003 Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	Collin A. Rose
Signature	
Date	October 20, 2003

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or Printed Name	Susan Laird		
Signature		Date	October 20, 2003